To: LEE, LILY[LEE.LILY@EPA.GOV]; Bacey, Juanita@DTSC[Juanita.Bacey@dtsc.ca.gov]; Lane,

Jackie[Lane.Jackie@epa.gov]

From: Robinson, Derek J CIV NAVFAC HQ, BRAC PMO

Sent: Wed 2/10/2016 11:45:37 PM

Subject: RE: Topics - setting up meeting or conference call with epa, navy, dtsc about shipyard

environmental studies

smime.p7s

Do we have a requested day/time for the meeting yet? If the Navy accepts the invitation to attend, I'll need to know as soon as possible to arrange for technical support to be available.

The topics "Numerous questions about status of characterization, environmental impact review, and remediation for different portions of HPBV" and "Questions about pre- and post-remediation risk assessments for both chemicals and radionuclides" are too general to prepare for. Dr. Hirsch should be aware that if he cannot be more specific prior to the meeting, then the Navy/Agencies may not be prepared to answer questions.

What is the reason this meeting needs to be held in-person?

Derek

----Original Message----

From: LEE, LILY [mailto:LEE.LILY@EPA.GOV] Sent: Wednesday, February 10, 2016 3:19 PM

To: Robinson, Derek J CIV NAVFAC HQ, BRAC PMO; Bacey, Juanita@DTSC; Lane, Jackie

Subject: [Non-DoD Source] Topics - setting up meeting or conference call with epa, navy, dtsc about

shipyard environmental studies

Dr. Hirsch just sent these topics.

Lily Lee
Cleanup Project Manager
Superfund Division
U.S. Environmental Protection Agency, Region 9
75 Hawthorne St. (SFD-8-3)
San Francisco, CA 94105
Tel: 415-947-4187, Fax: 415-947-3518
www.epa.gov/region9/superfund

----Original Message----

From: Daniel O Hirsch [mailto:dohirsch@ucsc.edu] Sent: Wednesday, February 10, 2016 3:14 PM

To: LEE, LILY < LEE.LILY@EPA.GOV>

Cc: bradley@greenaction.org; Marie Harrison <marieH@greenaction.org>

Subject: Re: setting up meeting or conference call with epa, navy, dtsc about shipyard environmental studies

Lily,

Among the technical issues about which we have questions and for which it would be helpful to have your technical people available who can answer questions in those areas are:

- 1. How the remediation goals for radionuclides were derived.
- 2. How the risk estimates for specific estimated radiation doses were derived, and how those doses

themselves were derived.

- 3. The standards that have been and are being used to declare materials to be or not be low-level radioactive waste and where these materials have been and are being sent for disposal or recycling.
- 4. Questions about pre- and post-remediation risk assessments for both chemicals and radionuclides.
- 5. Numerous questions about status of characterization, environmental impact review, and remediation for different portions of HPBV.
- 6. Availability of various key documents.

We have some general questions about the above subject areas, but also detailed specific technical questions